

AMENDMENTS IN THE CLAIMS

1. (Currently Amended) A method for operating a voice function including a voice recognition function and a function for outputting a voice memo in a dual-mode radio mobile terminal, the terminal including a vocoder for converting data between PCM format and packet format, comprising steps of:

determining whether a request for the voice function is input or not in analog mode;
switching the vocoder into digital mode to operate the voice function; and
operating the voice function in digital mode.

2. (Original) The method for operating a voice function as claimed in claim 1, wherein the vocoder is switched from PCM mode to packet mode.

3. (Original) The method for operating a voice function as claimed in claim 2, further comprising the step of switching the vocoder back to PCM mode if a call request is input during operation of the voice function in packet mode.

4. (Original) The method for operating a voice function as claimed in claim 2, further comprising the step of switching the vocoder back to PCM mode if the voice function is terminated.

5. (Currently Amended) A method for operating a voice function including speaker's voice recognition and output of stored information by voice in a mobile terminal, the mobile terminal including a vocoder for converting data between PCM format and packet format, comprising the steps of:

determining whether a request for the voice function is input or not in analog mode;
switching the vocoder from PCM mode to packet mode;
operating the voice function; and
switching the vocoder back to PCM mode if the voice function is terminated.

6. (Currently Amended) A method for operating a voice function including speaker's voice recognition and voice output of stored information in a mobile terminal, the mobile terminal including a vocoder for converting data between PCM format and packet format, comprising the steps of:

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- determining whether a request for the voice-function is input or not in analog mode;
 - switching a vocoder from PCM mode to packet mode;
 - selecting one of voice recognition function and voice output function;
 - operating the selected function; and
 - switching the vocoder back to PCM mode if the voice function is terminated.
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